

flying in February-March of each year. The author has collected this Blue in Mission Canyon, in the Santa Ynez Mountains, and in Oso Canyon, in the San Rafael Mountains.

The Santa Ynez Mountains, predominantly chaparral-oak woodland, form a 2,000 ft to 4,000 ft. wall behind the cities of Carpinteria, Santa Barbara, and Goleta Valley. Large colonies of *Philotes sonorensis* are to be found on its south slope. Mission Canyon is a large watershed below La Cumbre Peak where a number of small waterways converge to form Mission Creek, which runs down through the Santa Barbara Botanic Gardens, behind the Santa Barbara Museum of Natural History, through the city of Santa Barbara, and out to the Pacific Ocean. There is a bridge in upper Mission Canyon, which crosses the creek at the 1,400 ft. elevation, and above this bridge the foodplant, *Dudleya lanceolata* (Nutt.) Britt. & Rose. Crassulaceae is abundant on the rocky hill-sides, and supports a large colony of this Blue. (Figure 2)

Here in Mission Canyon a male melantic aberration of *Philotes sonorensis*, was caught by Robert F. Denno, February 23, 1961. (Figure 1) This is a striking aberration, with the black spots on both the forewings and the hindwings smeared across the wings. Both wing surfaces are affected.

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### **A Replacement Name for *Lycaena editha nevadensis* Austin (Lycaenidae)**

It has come to my attention that the name *Lycaena editha nevadensis* Austin (J. Res. Lepid. 23:83, 1984) is an invalid junior primary homonym of *Lycaena nevadensis* Oberthur (Etud. Ent. 20:pl. 4, fig. 54, 1986). To rectify this, I propose the following replacement name for *L. e. nevadensis*:

#### ***Lycaena editha obscuramaculata***

The description, types and type locality remain as in Austin (1984, *op. cit.*: 83-88). The new name reflects the faintness of the maculation on the ventral hindwing, characteristic of the subspecies. At the time of the original description, specimens were known only from northern Elko and Humboldt counties, Nevada. Subsequently, I have examined material from southwestern Idaho (Canyon County, CM) and Ruby Valley, Elko County, Nevada (AMNH).

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